

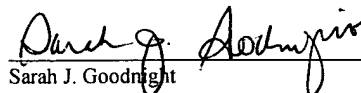
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Richard Malick Ambrosi et al.
 Appl. No. : 10/526,823
 Filed : August 8, 2005
 Title : METHOD AND DEVICE FOR
 DETECTING FAST NEUTRONS

Certificate of Mailing

I, hereby certify that this correspondence (along with any documents referred to as attached or enclosed) is being deposited with the US Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 28, 2007.

Grp./A.U. : 2884
 Examiner: : Constantine Hannaher
 Customer No. : 1923
 Confirmation No. : 1104


 Sarah J. Goodnight

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application. No additional claim fees are required.

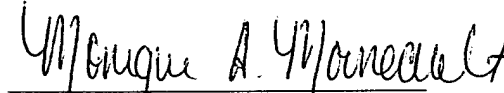
The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	18	20	0	\$50.00 =	\$0.00
Independent Claims	3	3	0	\$200.00 =	\$0.00
Multiple dependent claims newly presented					\$0.00
Fee for extension of time					\$0.00
Total of Above Calculations					\$0.00

- ☒ The Commissioner is hereby authorized to charge payment of the Extension fees associated with the enclosed Petition for One Month Extension, together with any other fees associated with this communication or credit any overpayment, to Deposit Account No. 13-0206, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17. An additional copy of this transmittal is enclosed for that purpose.
- ☒ Also enclosed are a (1) a Japanese reference; (2) PTO Form 1449; (3) a Declaration; and (4) Correspondence Address Change.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



Monique A. Morneault, Reg. No. 37,893

Please recognize our Customer No. 1923 as our correspondence address.

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 Date: February 28, 2007
 CHI99 4792577-1.077165.0013



Attorney Docket No. 077165-0013 (3523P008)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard Malick Ambrosi and George William Fraser

Application No.: 10/526,823

Confirmation No.: 1104

Filed On: August 8, 2005

For: METHOD AND DEVICE FOR DETECTING
FAST NEUTRONS

Examiner: Constantine
Hannaher

Art Unit: 2884

REPLY TO OFFICE ACTION MAILED OCTOBER 31, 2006

MAIL STOP AMENDMENT

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

This is a Reply to the Office Action mailed October 31, 2006. The original period of response to the Office Action is a shortened statutory period of three (3) months from the mailing date or January 31, 2007. Applicants are submitting with this Reply a Petition for One Month Extension of Time, extending the due date to February 28, 2007. Applicants respectfully request reconsideration and allowance of the pending claims in the present Application in view of the Amendments and Remarks below.

Amendments to the Specification begin on page 2 of this paper.

Abstract of the Disclosure begins on page 4 of this paper.

Listing of Claims begin on page 5 of this paper.

Remarks/Arguments begin on page 8 of this paper.